

**IMMUNOLOGIC ACTIVITIES  
OF RHESUS CYTOMEGALOVIRUS ENCODED IL-10  
AND  
HUMAN CYTOMEGALOVIRUS ENCODED IL-10**

**ABSTRACT OF THE DISCLOSURE**

The present invention is provides pharmaceutical compositions and prophylactic and therapeutic methods of treatment for immune disorders using rhesus or human CMV IL-10. The invention is useful for inhibiting lymphocyte proliferation and underlying cellular events both *in vitro* and *in vivo*.

PA 3160346 v1